PTO/SB/05 (08-03)

Approved for use through 07/31/2006, OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	45524
First Inventor	Taek-Kyun Choi
Title	Apparatus and Method for Simultaneously Performing a TV Reception Function
Evernes Mail Lobel No.	

(Unly for new	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.				
· ·	APPLICATION ELEMENTS of the concerning utility patent application contents.	ADDRESS TO:	all Stop Patent Application ommissioner for Patents O. Box 1450 exandria VA 22313-1450			
(Submit an Applicant See 37 Cl 3. See 37 Cl 3. Specificat (preferred a Descriptive Cross Re Statemen Reference or a comp Backgrou Brief Sum Brief Sum Claim(s) - Abstract of Substract of S	tion [Total Pages 18] arrangement set forth below) ve title of the invention iference to Related Applications at Regarding Fed sponsored R & D ee to sequence listing, a table, puter program listing appendix and of the Invention array of the Invention cirption of the Drawings (if filed) Description of the Disclosure	Computer Program 8. Nucleotide and/or Amini (if applicable, all necess: a. Computer Rea b. Specification i. CD-ROI ii. Paper c. Statements v	o Acid Sequence Submission			
5. Oath or Declara	s) (35 U.S.C. 113) [Total Sheets 11] ation [Total Sheets 2] executed (original or copy)	10. 37 CFR 3.73(b) S (when there is an 11. English Translatio 12. Information Discle	statement Power of Attorney on Document (if applicable) osure Copies of IDS	S		
i. DE	from a prior application (37 CFR 1.63(d)) intinuation/divisional with Box 18 completed) ELETION OF INVENTOR(S) ned statement attached deleting inventor(s)	15. (Should be specified Copy of	ndment ostcard (MPEP 503) <i>lically itemized)</i> Priority Document(s)			
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		(b)(2)(B)(i). Applic or its equivalent. Other:	is ciaimed) equest under 35 U.S.C. 122 cant must attach form PTO/SB/35			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.						
The incorporation <u>c</u>	an only be relied upon when a portion has been inadv 19. CORRESPO	NDENCE ADDRESS	application parts.			
Customer Number: 001609 OR Correspondence addr		Correspondence address below				
Name Roylance, Abrams, Berdo & Goodman, L.L.P.						
Address 1300 19th Street, N.W. Suite 600						
City Washington		State D.C.	Zip Code 20036			
Country USA Telephone (202) 659-9076 Fax (202) 659-9				.9344		
Name (Print/Type) Peter L. Kendall Registration No. (Attomey/Agent) 46,246						
Signature	1 Pot Manly		Date March 23, 2004	, J		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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C FEE TOANS	FEE TOANGMITTAL		Complete if Known	
$^{\circ}$ FEE TRANSMITTAL $ $		Application Number		
for EV	for FY 2004		March 23, 2004	
Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		First Named Inventor	Taek-Kyun Choi	
		Examiner Name		
Applicant claims small entity status.	See 37 CFR 1.27	Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$) 1,078.00	Attorney Docket No.	45524	

TOTAL AMOUNT OF PATIMENT	Attorney Docket No. 43324			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	e 3. ADDITIONAL FEES			
Order U	Large Entity Small Entity			
Deposit Account:	Fee Fee Fee Fee Fee Description			
Deposit Account 18-2220	Code (\$) Code (\$) Fee Pai			
Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account Roylance, Abrams et al.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name	1053 130 1053 130 Non-English specification			
The Director is authorized to: (check all that apply)	1912 2 520 1912 2 520. For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action 1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION				
1. BASIC FILING FEE	1202 120 210			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
	1 1452 110 2452 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 770.00	j i			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,530 2501 665 Offinty Issue fee (or reissue)			
Extra Claims below Fee Pail Total Claims 24 -20** = 4 x 18 = 96	¬ ···· ··· ··· ··· ···			
Independent 5 3** - 2 × 86 - 172	1503 640 2503 320 Plant issue fee			
Claims	1460 130 1460 130 Petitions to the Commissioner			
` ` ` L	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties) 40.00			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	d 1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))			
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 268.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			
para grant g				
SUBMITTED BY	Posistation No.			
Name (Print/Type) Peter L. Kendall	(Attorney/Agent) 46,246 Telephone (202) 659-9076			

Date March 23, 2004 Signature

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